

--17. A synergistic mixture for treating plant and plant products, comprising:

a citrus agent; and,  
caprylic acid.

AG 18. The synergistic mixture according to Claim 17, wherein is made of a product resulting from grinding a dried residue of squeezed citrus.

19. The synergistic mixture according to Claim 18, wherein active bioflavoids are obtained from said product resulting from grinding a dried residue of squeeze citrus by being dissolved therein.

20. The synergistic mixture according to Claim 17, further comprising:

said citrus agent	30% - 60%
caprylic acid	10% - 30%
an alcohol	10% - 30%
a surfactant	5% - 15%.

21. The synergistic mixture according to Claim 20, wherein said citrus agent is cytrosan, and said mixture comprises:

cytrosan	44.4%
caprylic acid	22.2%
an alcohol	22.2%
a surfactant	11.1%

22. The synergistic mixture according to Claim 17, further comprising a micro-nutrient.

23. The synergistic mixture according to Claim 22, wherein said micro-nutrient is an NPK, said NPK being a mixture of nitrogen, phosphorus, potassium and trace elements.

24. The synergistic mixture according to Claim 23, wherein said nitrogen, phosphorus and potassium are in a ratio of 10:20:10.

25. The synergistic mixture according to Claim 22, wherein said micro-nutrient includes trace elements.

26. The synergistic mixture according to Claim 22, wherein said a citrus agent and caprylic acid, in combination with one another, is in the order of 5 ml to 20 ml per one liter of said micro-nutrient.

27. The synergistic mixture according to Claim 26, wherein said micro-nutrient is an NPK, said NPK being a mixture of nitrogen, phosphorus, potassium and trace elements.

28. The synergistic mixture according to Claim 27, wherein said nitrogen, phosphorus and potassium are in a ratio of 10:20:10.

29. The synergistic mixture according to Claim 28,